

UNITED STATES PATENT AND TRADEMARK OFFICE

M.H

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS P.O. Box 1450 Alexandria, Viginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/007,069 12/05/2001		/05/2001	Тепу С. Ward	16949-8667	6924
21888	7590	05/15/2003			
THOMPSO		•	EXAMINER		
ONE FIRSTA SUITE 3500	AR PLAZA	L	OMGBA, ESSAMA		
ST LOUIS, M	10 63101				
				ART UNIT	PAPER NUMBER
				3726	<i>i 1</i>
				DATE MAILED: 05/15/2003	4
					1

Please find below and/or attached an Office communication concerning this application or proceeding.

<u> </u>		N.K					
	Application No.	Applicant(s)					
	10/007,069	WARD, TERRY C.					
Office Action Summary	Examiner	Art Unit					
	Essama Omgba	3726					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, however, may a reply be time y within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).					
1) Responsive to communication(s) filed on	<u>_</u> .	•					
2a) This action is FINAL . 2b) ⊠ Th	nis action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims							
4) Claim(s) 1-24 is/are pending in the application	١.						
4a) Of the above claim(s) is/are withdra	wn from consideration.						
5) Claim(s) <u>1-17</u> is/are allowed.							
6)⊠ Claim(s) <u>18-21</u> is/are rejected.							
7) Claim(s) <u>22-24</u> is/are objected to.							
8) Claim(s) are subject to restriction and/or election requirement.							
Application Papers							
9) The specification is objected to by the Examiner.							
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11) The proposed drawing correction filed on	_ is: a)□ approved b)□ disappro	ved by the Examiner.					
If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) All b) Some * c) None of:							
1. Certified copies of the priority document	ts have been received.						
2. Certified copies of the priority documents have been received in Application No							
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
a) The translation of the foreign language provisional application has been received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Attachment(s)	10 phony under 00 0.0.0. 33 120						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 3	5) Notice of Informal	r (PTO-413) Paper No(s) Patent Application (PTO-152)					

Application/Control Number: 10/007,069

Art Unit: 3726

DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 18-21 are rejected under 35 U.S.C. 103(a) as being unpatentable over Dobbin, Jr. (US Patent 2,704,198).

With regards to claim 18, Dobbin, Jr. discloses a method comprising providing walls 33 with nails 73 extending therethrough, moving the walls along guide or table 125 in a manner so as to expose heads of the nails from the walls at a selected position on the guide, and positioning a claw 180 adjacent the selected position of the guide to engage the nail heads and remove the nails from the walls, see column 1, lines 71-80, column 2, lines 1-72 and figure 1. Although Dobbin, Jr. does not disclose the nails being removed from a tape, it would have been obvious to one of ordinary skill in the art at the time the invention was made that the method of Dobbin, Jr. could be use to remove nails from a tape.

For claim 19, angle 146, guide 147 in combination with chains 131 132 would create tension on the tape so that the tape would conform to table 125.

For claim 20, see column 2, lines 72-77.

For claim 21, see column 3, lines 11-13.

Application/Control Number: 10/007,069

Art Unit: 3726

Allowable Subject Matter

3. Claims 1-17 are allowed.

4. Claims 22-24 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Essama Omgba whose telephone number is (703) 305-2915. The examiner can normally be reached on M-F (10-7:30) First Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Greg Vidovich can be reached on (703) 308-1513. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 305-3579 for regular communications and (703) 305-3580 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1148.

eo 20 May 3, 2003 20ml/2a